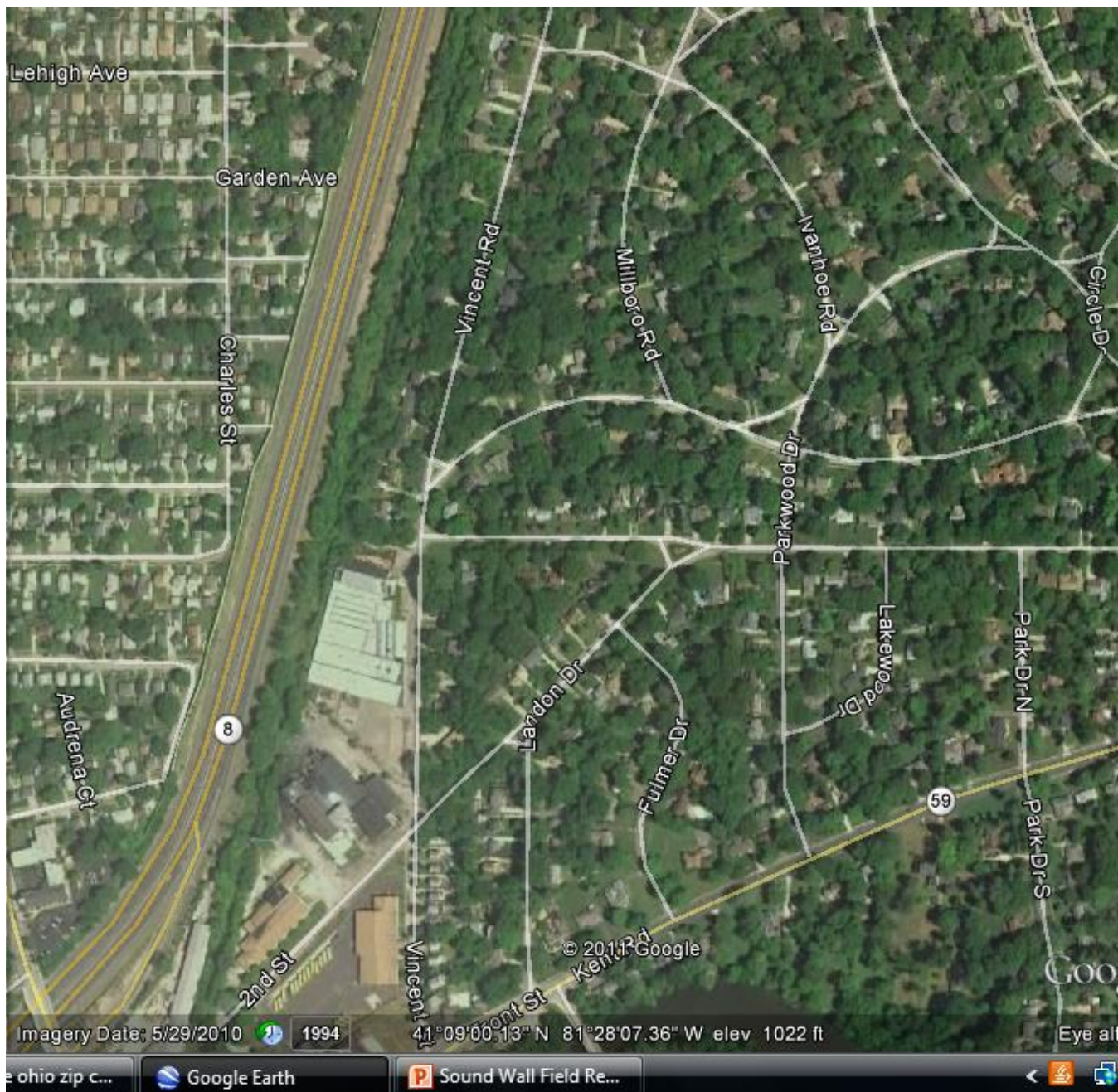


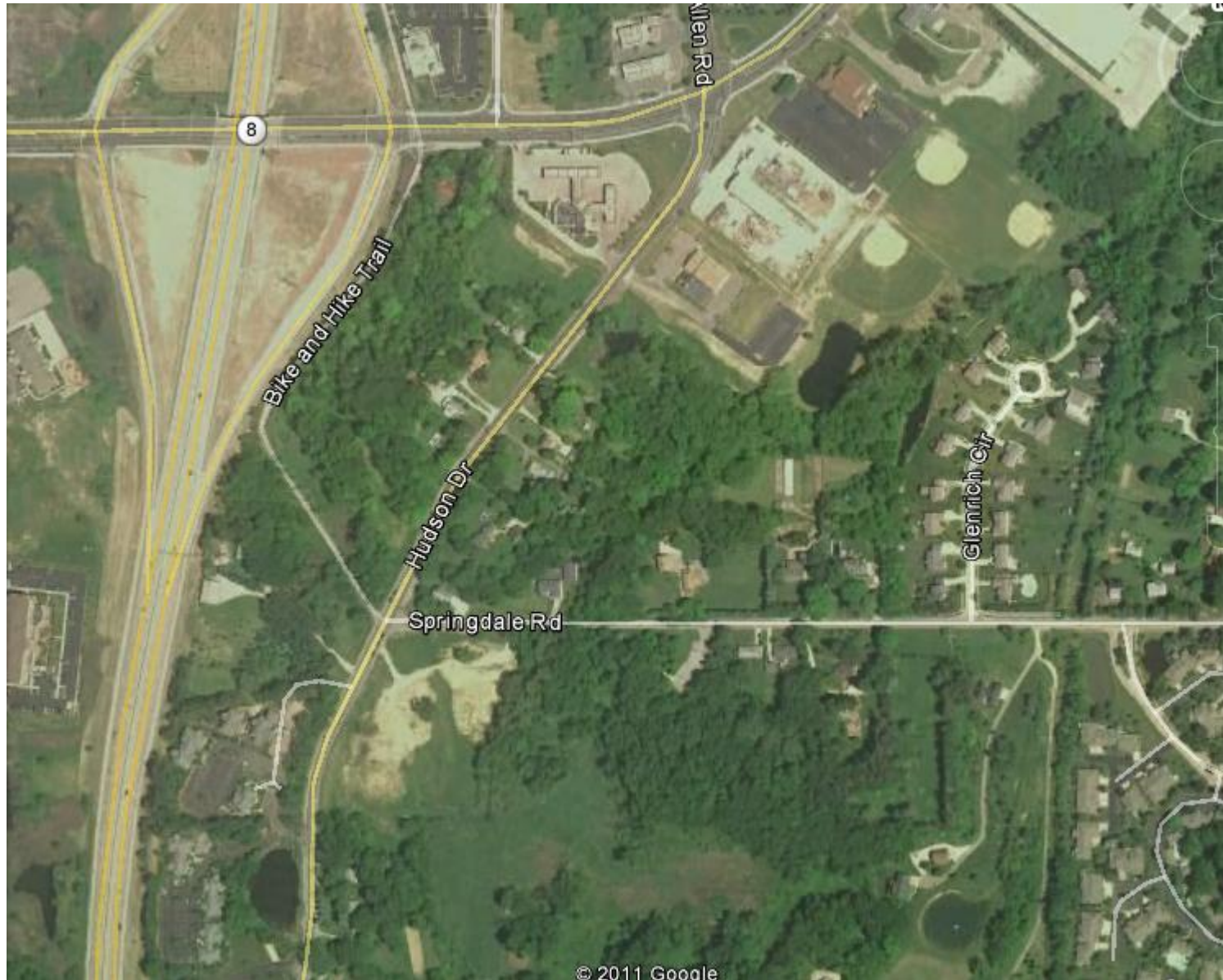


Area 1

(Sound wall
with No
Vegetation)



Area 2
(Sound Wall
with
Vegetation)



Area 3
(No
Sound
Wall)

Methods

- 5 points were chosen
 - 2 areas: sound wall with vegetation
 - 2 areas: sound wall no vegetation
 - 1 points in area with no sound wall
- Each area has 5 points
 - Sound measurements taken in increments of 500 feet
 - Night Hours (7-9pm) 49 degrees

Field Recorder

- Exetech-Digital Sound Level Meter
- Measures Decibels (dB)
- Used with windscreen at night
- Used Tri-Pod at 36' high
- ± 2 dB accuracy with 0.1dB resolution
- 40 to 130dB

